VDSL2 Modem

VC-301

Quick Installation Guide

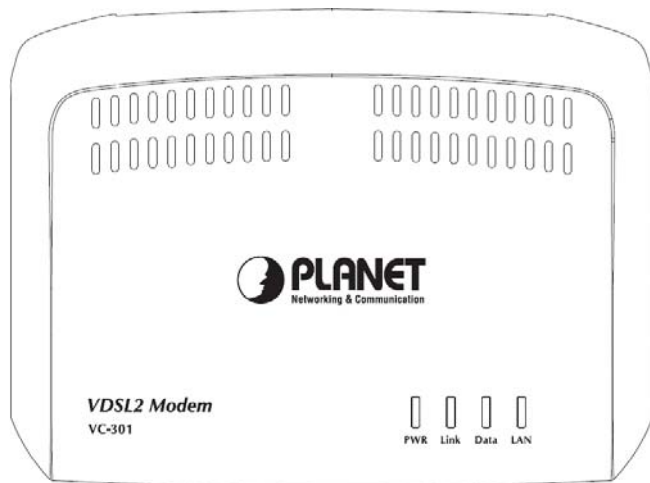# Package Contents

The following items should be included:
- VC-301 Unit
- 1 RJ-45 (LAN) cable
- 2 RJ-11 (VDSL2) cable
- Power Adapter
- VDSL Splitter
- Quick Installation Guide

If any of the above items are damaged or missing, please contact your dealer immediately.

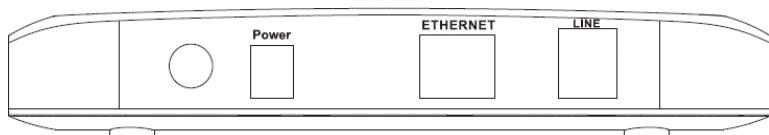# Physical Details

Front-mounted LEDs
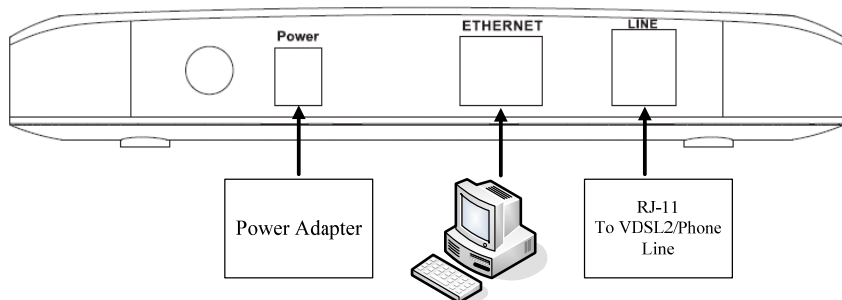
VC-301 Front Panel

Front Panel LED definition

LED	State	Description
PWR	ON	When the modem is powered on, and in ready state.
Link	OFF	When the modem is powered off.
	Flashing	Modem is trying to establish a connection with telecom's network.
Data	Reserved Function	Future Feature
LAN	Flashing/ON	Data is being transmitted or received via the corresponding LAN port, and in ready state.

Rear Panel

Connector	Description
POWER	Power connector with 5V DC 1.5 A
ETHERNET	Modem is successfully connected to a device through the Ethernet port. If the LED light of Ethernet is flashing, the Modem is actively sending or receiving data over that port.
LINE	The RJ-11 connector allows data communication between the modem and the VDSL2 network through a twisted-pair phone wire

Installation Procedure

1. Choose an Installation Site

Select a suitable place to install the VC-301.

2. Connect RJ-45 Cable

Uses the supplied RJ-45 cable connects to PC with the Ethernet port of VC-301. Both 10Base-T and 100Base-TX connections can be used simultaneously.
If required, using a standard RJ-45 cable connect to Ethernet port of VC-301 with a normal Hub.
Ethernet port of VC-301 will automatically function as an "Uplink" port when required.

3. Connect RJ-11 Cable

Uses the supplied RJ-11 cable connects to VC-301 with your phone company.

4. Power Up

Uses the supplied power adapter connects to VC-301. Please use same power adapter we provided. Using a different one

may cause hardware damage.

5. Check the LEDs

- The *PWR* LED should be ON.
- For LAN connection, the LAN LED should be ON (the provided PC is also ON.)
- The *Link* LED should be ON if VDSL2 line is connected.

Further Information

If you have any other questions, please contact the **dealer** where you purchased this product or you can contact PLANET directly at the following email address: support@planet.com.tw